

Fanshawe College

FIRST: Fanshawe Innovation, Research, Scholarship, Teaching

Documentation (Approvals etc...)

Pre-Technology

2014

PRT1 Curriculum Modification for 2013-14 2014-15

Fanshawe College

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DEGREE AUDIT CHANGE FORM

COURSE OR PROGRAM CURRICULUM "RATIONALE FOR CHANGE"

Program Requiring Changes

Program Title: Pre-Technology	
Program Number: PRT1	Date Submitted: 11/10/2014
Dean responsible for program: Vertha Coligan	Chair: R. Gorrie
Credential Provided: <input type="checkbox"/> Local Certificate <input checked="" type="checkbox"/> Ont. College Certificate <input type="checkbox"/> Diploma <input type="checkbox"/> Adv. Diploma <input type="checkbox"/> Degree	
Program Intakes: <input checked="" type="checkbox"/> F <input checked="" type="checkbox"/> W <input type="checkbox"/> S Other:	Catalogue Year(s) Impacted: 2013-14 & 2014-15 <i>14/15 April 30/15</i>
Residency Requirement: <input checked="" type="checkbox"/> Met or <input type="checkbox"/> Not Met	Date of Last Program Review: <i>Click here to enter a date.</i>
<i>I have read the reasons for the change and...</i>	
Dean of Faculty (responsible for program): <input checked="" type="checkbox"/> Approve <input type="checkbox"/> Do Not Approve	<i>Coligan, Nov 20/14</i>
Dean of Faculty (impacted by change): <input type="checkbox"/> Approve <input type="checkbox"/> Do Not Approve	
Dean of Faculty (impacted by change): <input type="checkbox"/> Approve <input type="checkbox"/> Do Not Approve	
Associate Vice President Academic (required for major changes and late DAs): <input checked="" type="checkbox"/> Approve <input type="checkbox"/> Do Not Approve	<i>[Signature] 03/09/2015</i>
Director, Centre for Academic Excellence: <input type="checkbox"/> Supports <input type="checkbox"/> Does Not Support	<i>why sent so late in fall term? - no mapping</i>
Office of the Registrar: <input type="checkbox"/> Supports <input type="checkbox"/> Does Not Support	

** to graduate students who have completed program.
 * One-time only exemption **

Please answer each of the questions below, if applicable. Missing or incomplete information may delay review of the proposed changes.

1.0 Describe proposed change(s). Complete Appendix A (if necessary) and amend SDAR (Refer to Appendix C).

The Pre-Technology curriculum has been redesigned. Level 2 students returning in September 2014 (ie they started Level 1 in January 2014) are attached to the 2013-14 DA. The changes requested are to amend the courses for that level. Also, a late change was introduced for one of the math courses just prior to the September intake that affects the 2014-15 DA for both levels.

2.0 Reason/Rationale for Changes

2.1 The reason for the change is based on:

- ☐ A recent program review
- ☐ College Advisory Committee feedback
- ☐ Program Advisory Committee feedback
- ☐ Student feedback
- ☐ KPI results
- ☐ Accreditation or other regulatory requirements
- ☐ Shared curriculum
- ☐ Trends in the field/industry
- ☒ Other (please describe): **Please see above explanation under 1.0**

2.2 Does the change support the College's Strategic Framework (mission, vision, values)?

- ☒ Yes
- ☐ No (If no, please explain)

2.3 What strategic goal(s) does the proposed change support?

- ☒ Goal 1 - Enrolment growth
- ☐ Goal 2 - Flexible delivery options
- ☒ Goal 3 - Premier student experience
- ☒ Goal 4 - Sustainable College life

3.0 Students

3.1 Will the change affect the cost of the program for students?

- ☐ Yes
- ☒ No

3.2 If yes, there will be an additional cost for:

- ☐ Materials (Include details):

- ☐ Equipment (Include details):
- ☐ Other (Please describe):

4.0 Program Learning Outcomes

4.1 Will the proposed change meet the Program Vocational Learning Outcomes? (Complete Appendix B)

- ☒ Yes
☐ No

no mapping?

4.2 Are there any implications related to progression because of pre-requisite courses (and/or co-requisite courses)?

- ☒ No
☐ Yes (If yes, please explain)

5.0 Relationships with Other Programs

5.1 Is this course part of any other Fanshawe College program(s)?

- ☒ No
☐ Yes (If yes, please identify the other program(s))

5.2 What Schools/Campuses will be impacted by the proposed change?

- ☐ Tourism and Hospitality
☐ Information Technology
☐ Lawrence Kinlin School of Business
☐ Health Sciences
☐ Human Services
☐ Nursing
☐ Design
☒ **Language and Liberal Studies - this school introduced the math change.**
☐ Contemporary Media
☐ Building Technology
☐ Applied Sciences and Technology
☒ Transportation Technology
☐ Continuing Education
☐ Oxford County Campus
☐ James N. Allan Campus
☐ St. Thomas Campus

5.3 Will the change affect pathway agreements (e.g., bridging, internal articulations, laddering, advance standing) with other Fanshawe programs and/or other institutions?

- ☒ No
☐ Yes (If yes, please explain)

5.4 What discussions have been initiated with these institutions regarding the changes?

6.0 Resource Implications of Proposed Changes

6.1 Will the proposed change have staffing implications?

- ☒ No
☐ Yes (If yes, please explain)

6.2 Will the proposed change impact any of the Enabling areas?

- ☒ No
☐ Yes (If yes, please explain)

6.3 Will the proposed change affect space and/or technology requirements?

- ☒ No
☐ Yes (If yes, please explain)

7.0 General College Requirements

7.1 Are changes consistent with Colleges policies/practices?

- ☒ Yes
☐ No (If no, please explain)

7.2 Total Program Hours after degree audit change: **345 (2013-14) & 330 (2014-15)**

7.2.1 Are these hours consistent with the requirements as listed below?

- ☒ Yes
☐ No (If no, please explain)

Local Certificate - 300 hours	Ontario College Certificate - 600 hours
Diploma - 1200 to 1400 hours	Advanced Diploma - 1800 to 2000 hours
Graduate Certificate - 600 hours	

7.3 Will the program meet the General Education requirements (Policy 2-B-02) as listed below?

- ☐ No
☒ Yes

Local Certificate, Ontario College Certificate and Graduate Certificate - none required)	Diploma - 3 required (minimum of 1 must be an elective)	Advanced Diploma - 4 required (minimum of 2 must be electives)
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7.4 Will the program have 25% distinct curriculum to meet the Residency Requirement of 25% credit units? Consider all pathway agreements (e.g., bridging, internal articulations, laddering, advance standing) with other Fanshawe programs and/or other institutions.

☐ No

☒ Yes

Note: In accordance with POLICY NUMBER: 2-B-17 Graduation from Approved College Programs

...to be eligible for any College Credential a student must be enrolled and complete at least 25% of that program's credit units at Fanshawe College, unless stipulated differently by other approving bodies such as the Postsecondary Education Quality Assessment Board (PEQAB).

APPENDIX A: PROPOSED DEGREE AUDIT CHANGES (for CAE)

Course Code	Existing DA Courses	Total Hours	Total Credits	Describe proposed changes	Course Code	Proposed DA Courses	Total Hours	Total Credits
Level 1-2 September 2014								
CHEM-1008	Chemistry	60.00	4.00	Delete				
DEVL-1001	Career Development	30.00	2.00	Delete				
MATH-1162	Applied Mathematics	48.00	3.00	Delete				
METH-1003	Technology in Industry	45.00	3.00	Delete				
WRIT-1039	Reason & Writing 1 – Technology	45.00	3.00	No Change	WRIT-1039	Reason & Writing 1 – Technology	45.00	3.00
CADD-1012	Introduction to AutoCad	30.00	2.00	No Change	CADD-1012	Introduction to AudoCad	30.00	2.00
				New course	ACAD-1007	Skills for Success	30.00	2.00
				New course	CONS-1048	Tools – Intro	60.00	3.00
				New course	SFTY-1029	Health & Safety	45.00	3.00
				New course	MACH-1124	Machining 1	45.00	2.00
				New course	WELD-1054	Welding	45.00	2.00
					MATH-1191		45.00	3.00
TOTAL		258.00	17.00	TOTAL			345.0	20.00
Level 1-2 January 2015								
COMP-1403	Computer Applications	45.00	3.00	No change	COMP-1403	Computer Applications	45.00	3.00
				New course	MOTP-1048	Engine Technologies 1-Intro	45.00	3.00
				New course	MOTP-1049	Engine Technologies 2 - Intro	45.00	3.00
				New course	ELNC-1108	Practical Electronics	60.00	3.50
				New course	PHYS-1035	Physics-Health & Pre-Tech	45.00	3.00
GEAD-1XXX	General Education Elective	45.00	3.00	No change	GEAD-1XXX	General Education Elective	45.00	3.00
				Level 1 students only	MATH-1191		45.00	3.00

Course Code	Existing DA Courses	Total Hours	Total Credits	Describe proposed changes	Course Code	Proposed DA Courses	Total Hours	Total Credits
				Level 2 students only	MATH-1006	Qualifying Mathematics (Techn'y Adv)	45.00	3.00
TOTAL		90.00	6.00				330.0	21.50
Level 4								
TOTAL				TOTAL				
Level 5								
TOTAL				TOTAL				
Level 6								
TOTAL				TOTAL				

Degree Audit Report

Catalog: 2014/2015

Program: PRT1 **Name:** Pre-Technology
Department: MPW - Transportation Technology
Academic Level: PS
CCD: 7 - 2AcadSem/600-700 hrs
Credential: Ontario College Certificate
Grade Scheme: LG2
Major: PRT1 - Pre-Technology **Div:** MPW - Motive Power Division
Co-Op Indicator: N/A

Academic Program Requirement

Total Credits: 39.00 **Residency Reqmt:** 10.00
GPA Requirement: 2.000 **Residency Reqmt GPA:** 2.000
Minimum Grade: D

Academic Requirement: PRT1.14 Pre-Technology

Major: PRT1
Grade Scheme: LG2
Minimum GPA: 2.000
Minimum Grade:

Subrequirement: Mandatory

Take all of the following Mandatory Courses:

		Total Hours	Total Credits	GE
	WRIT-1039 ✓ Reason & Writing 1-Technology	45.00	3.00	
	CADD-1012 ✓ Introduction to AutoCAD	30.00	2.00	
	COMP-1403 ✓ Computer Applications	45.00	2.00	
	PHYS-1035 ✓ Physics-Health & Pre-Tech	45.00	3.00	
	ACAD-1007 ✓ Skills for Success	30.00	2.00	
	CONS-1048 ✓ Tools-Intro	60.00	3.00	
	SFTY-1029 ✓ Health & Safety	45.00	3.00	**
	WELD-1054 ✓ Welding	45.00	2.00	
	MATH-1006 Qualifying Mathematics (Techny Advan)	45.00	3.00	
	MATH-1165 Math Fundamentals	45.00	3.00	
	ELNC-1108 ✓ Practical Electronics	60.00	3.50	
	MOTP-1048 ✓ Engine Technologies 1-Intro	45.00	3.00	
	MOTP-1049 ✓ Engine Technologies 2-Intro	45.00	1.50	
	MACH-1124 ✓ Machining 1	45.00	2.00	

Sub-requirement
 Math.
 - MATH-1006
 - MTHM-1191

put this under
 del. subreq.

Subrequirement: Gen Ed - Electives

Take 3 General Education Credits -
 Normally taken in Level 1 or 2

Subrequirement: Program Residency

Students Must Complete a Minimum of 10 credits in this
 program at Fanshawe College to meet the Program Residency
 requirement and graduate from this program.

Degree Audit Report

[Signature]
Approved By Chair/Manager:

[Signature]
Approved by Dean:

General Education Approved By(as appropriate):

MAW Nov 12/14
Department and Date:

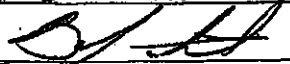

Nov 20/14
Date:

Date:

[Signature]
04/30/2015.

for 14/15 class to graduate.

Why MATH
Subrequirement?
Nothing else divided
by level
Tiffany

Pre Technology	Print and Sign	Please Read
Abeje, Yonatan	Yonatan Abeje Y.A.	I am aware that the Pre Technology courses I participated in had been revised.
Altken, Brandon		I am aware that the Pre Technology courses I participated in had been revised.
Allison, Josh	JOSH ALLISON Josh Allison	I am aware that the Pre Technology courses I participated in had been revised.
Benson, Liseann	Liseann Benson Liseann Benson	I am aware that the Pre Technology courses I participated in had been revised.
Bilyea, Kyle		I am aware that the Pre Technology courses I participated in had been revised.
Bonnar, Taylor	Taylor Bonnar	I am aware that the Pre Technology courses I participated in had been revised.
Bryan, Darrell		I am aware that the Pre Technology courses I participated in had been revised.
Burgsma, Hudson	Hudson Burgsma	I am aware that the Pre Technology courses I participated in had been revised.
Caldwell, Jamie	Jamie Caldwell	I am aware that the Pre Technology courses I participated in had been revised.
Chahine, Nader	Nader Chahine Nader	I am aware that the Pre Technology courses I participated in had been revised.
Chaudhary, Kashan		I am aware that the Pre Technology courses I participated in had been revised.
Collins, Jake	Jake Collins	I am aware that the Pre Technology courses I participated in had been revised.
Cornelius, Jenelle	Jenelle Cornelius Jenelle Cornelius	I am aware that the Pre Technology courses I participated in had been revised.
Crofts, Dylan	Dylan Crofts Dylan Crofts	I am aware that the Pre Technology courses I participated in had been revised.
Deep, Jameel	Jameel Deep Jameel Deep	I am aware that the Pre Technology courses I participated in had been revised.
Dotey, Curtis	Curtis Dotey	I am aware that the Pre Technology courses I participated in had been revised.
Dube, Bradley	Bradley Dube	I am aware that the Pre Technology courses I participated in had been revised.
Edginton, Matthew		I am aware that the Pre Technology courses I participated in had been revised.
Erskine, Zack	Zack Erskine	I am aware that the Pre Technology courses I participated in had been revised.
Fenech, Michael	Michael Fenech	I am aware that the Pre Technology courses I participated in had been revised.
Gomez, Joseph	Joseph Gomez	I am aware that the Pre Technology courses I participated in had been revised.
Guindon, Bradley		I am aware that the Pre Technology courses I participated in had been revised.
Guo, Xiaodong		I am aware that the Pre Technology courses I participated in had been revised.
Hannon, Nathan	Nathan Hannon	I am aware that the Pre Technology courses I participated in had been revised.
Hartman, Michael	Michael Hartman	I am aware that the Pre Technology courses I participated in had been revised.
Haye, Omar	Omar Haye	I am aware that the Pre Technology courses I participated in had been revised.
Haygarth, Daryl	Daryl Haygarth	I am aware that the Pre Technology courses I participated in had been revised.
He, Shi		I am aware that the Pre Technology courses I participated in had been revised.

Heaton, Mitchell	Mitchell Heaton	I am aware that the Pre Technology courses I participated in had been revised.
Howarth, Quinn	Quinn Howarth	I am aware that the Pre Technology courses I participated in had been revised.
Hyatt-Wilson, Christoffer		I am aware that the Pre Technology courses I participated in had been revised.
Jiasuer, Jilili		I am aware that the Pre Technology courses I participated in had been revised.
Johnson - Comisky, Tyler	Tyler Johnson	I am aware that the Pre Technology courses I participated in had been revised.
Kim, Chunhyeok		I am aware that the Pre Technology courses I participated in had been revised.
Kohlsmith, Bradley	Bradley Kohlsmith	I am aware that the Pre Technology courses I participated in had been revised.
Laselva, Joseph		I am aware that the Pre Technology courses I participated in had been revised.
Laur, Robert	Robert Laur	I am aware that the Pre Technology courses I participated in had been revised.
Lavoie, Warren		I am aware that the Pre Technology courses I participated in had been revised.
Liersch, Konrad		I am aware that the Pre Technology courses I participated in had been revised.
Lomack, Dalton		I am aware that the Pre Technology courses I participated in had been revised.
Long, Richard		I am aware that the Pre Technology courses I participated in had been revised.
Lord, William	William Lord	I am aware that the Pre Technology courses I participated in had been revised.
Lu, Yang		I am aware that the Pre Technology courses I participated in had been revised.
Lueske, Spencer	Spencer Lueske	I am aware that the Pre Technology courses I participated in had been revised.
Marko, Lukas	Lukas Marko	I am aware that the Pre Technology courses I participated in had been revised.
McLean, Faaron	Faaron McLean	I am aware that the Pre Technology courses I participated in had been revised.
McNamee, Jason		I am aware that the Pre Technology courses I participated in had been revised.
McNorgan, Jamle	Jamle McNorgan	I am aware that the Pre Technology courses I participated in had been revised.
Miller, Dante	Dante Miller	I am aware that the Pre Technology courses I participated in had been revised.
Moran, Taylor	Taylor Moran	I am aware that the Pre Technology courses I participated in had been revised.
Moulton, Kenneth		I am aware that the Pre Technology courses I participated in had been revised.
Noble, Tyler		I am aware that the Pre Technology courses I participated in had been revised.
Norman, James		I am aware that the Pre Technology courses I participated in had been revised.
Noss, Damin		I am aware that the Pre Technology courses I participated in had been revised.
O'Brien, Kaelin		I am aware that the Pre Technology courses I participated in had been revised.
Ola-Ipaye, Omomayowa		I am aware that the Pre Technology courses I participated in had been revised.
		I am aware that the Pre Technology

		courses I participated in had been revised.
Pettenuzzo, Tyson		I am aware that the Pre Technology courses I participated in had been revised.
Price, Christopher		I am aware that the Pre Technology courses I participated in had been revised.
Pursel, Lucas		I am aware that the Pre Technology courses I participated in had been revised.
Riley, Sarah	Sarah Riley	I am aware that the Pre Technology courses I participated in had been revised.
Ritchie, Daniel	David Ritchie	I am aware that the Pre Technology courses I participated in had been revised.
Runtas, Shawn	Shawn Runtas	I am aware that the Pre Technology courses I participated in had been revised.
Russell, Anfernee		I am aware that the Pre Technology courses I participated in had been revised.
Rutherford, Michael		I am aware that the Pre Technology courses I participated in had been revised.
Ryan, Michael		I am aware that the Pre Technology courses I participated in had been revised.
Schlavone, Benito		I am aware that the Pre Technology courses I participated in had been revised.
Schiavone, Matthew		I am aware that the Pre Technology courses I participated in had been revised.
Silverthorn, Alexander		I am aware that the Pre Technology courses I participated in had been revised.
Simon, Jamie		I am aware that the Pre Technology courses I participated in had been revised.
Sonko, Bakary	Bakary	I am aware that the Pre Technology courses I participated in had been revised.
St Arnault, Corinna		I am aware that the Pre Technology courses I participated in had been revised.
Sun, Justin		I am aware that the Pre Technology courses I participated in had been revised.
Taylor, Cole		I am aware that the Pre Technology courses I participated in had been revised.
Temple, Stephen		I am aware that the Pre Technology courses I participated in had been revised.
Timon, John		I am aware that the Pre Technology courses I participated in had been revised.
Trotter, Justin		I am aware that the Pre Technology courses I participated in had been revised.
Vencio, Gabriel		I am aware that the Pre Technology courses I participated in had been revised.
Wadawasina, Wapei	Wapei	I am aware that the Pre Technology courses I participated in had been revised.
White, Bradley		I am aware that the Pre Technology courses I participated in had been revised.
Whitely, Joshua		I am aware that the Pre Technology courses I participated in had been revised.
Yanez, Leon	Leon Yanez	I am aware that the Pre Technology courses I participated in had been revised.
Yanez, Simon	Simon Yanez	I am aware that the Pre Technology courses I participated in had been revised.
Zhang, He		I am aware that the Pre Technology courses I participated in had been revised.
Zhang, Zhen		I am aware that the Pre Technology courses I participated in had been revised.

Zhu, Yongjie	<i>YJ</i>	I am aware that the Pre Technology courses I participated in had been revised.
Quindlen, Bradley	<i>BQ</i>	I am aware that the Pre Technology courses I participated in had been revised.
		I am aware that the Pre Technology courses I participated in had been revised.
		I am aware that the Pre Technology courses I participated in had been revised.

Already Graduated

Program: Pre-Technology (PRT1)

Catalog: 20134 Ant Completion Date: E-Mail Address: bryan_anderson90@live.ca

STUDENTS - BE AWARE!!The SUMMARY Block below includes ALL Course Work at Fanshawe
Information regarding your PROGRAM Requirements is listed under
Requirement #1.*****
Program requirements will be confirmed in July for the following
academic year.

Program Status: Complete

	Required	Current..... Earned	Remaining	Anticipated(*)..... Additional	Remaining
INSTITUTIONAL					
Credits:	9.00	39.00	0.00	16.00	0.00
GPA.....:	2.000	2.961	Met		
COMBINED					
Credits:	33.00	39.00	0.00	16.00	0.00
GPA.....:	2.000	2.961	Met		

(*) Anticipates completion of in-progress and registered
and planned courses=====
Statuses: W=Waived, C=Complete, I=In progress, N=Not started
P=Pending completion of unfinished activity
=====

C) 1: Pre-Technology

Credits: 38

GPA Achieved/Needed: 2.961 / 2.000

Complete all 4 subrequirements:

C) A: Mandatory

> Take all of the following Mandatory Courses:

Credits: 27

WRIT-1039 Reason & Writin	13F	B	3
DEVL-1001 Career Developm	13F	A	2
DEVL-1004 Career Developm	14W	C	1
CADD-1012 Introduction to	13F	A	2
CHEM-1008 Chemistry.....	13F	C	4
METH-1003 Technology in I	13F	B+	3
COMP-1403 Computer Applic	14W	A	2
ELEC-1001 Practical Elect	14W	C	3
MOTP-1009 Power Applicati	14W	C+	3
PHYS-1011 Physics.....	14W	D+	4

C) B: Math

> Take 2 of the following Math Courses:

> MATH-1006 MATH-1013 MATH-1162

Credits: 8

MATH-1013 Mathematics....	13F	A	5
MATH-1006 Qualifying Math	14W	B	3

C) C: Gen Ed - Electives

> Take 3 General Education Credits -

> Normally taken in Level 1 or 2

INDS-1063 Stay Tuned:Rise 14W B+ 3

C) D: Program Residency

> Students Must Complete a Minimum of 9 credits in this

> program at Fanshawe College to meet the Program Residency

> requirement and graduate from this program.

Credits: 9

MATH-1013 Mathematics.... 13F A 5

CADD-1012 Introduction to 13F A 2

DEVL-1001 Career Developm 13F A 2

=====

OTHER COURSES: Registered Earned
Credits Credits

COMP-1327..... 14F 3.00 (3.00) *IP

Computer Applications

CONS-1004..... 14F 4.00 (4.00) *IP

Construction Technology

MATS-1001..... 14F 3.00 (3.00) *IP

Construction Materials

CONS-1009..... 14F W 3.00 0.00 *S(D)

Quantity Surveying

MATH-1062..... 14F W 3.00 0.00 *S(D)

Statics

SURV-1001..... 14F W 3.00 0.00 *S(D)

Construction Surveying

MATH-1036..... 14F 3.00 (3.00) *IP

Mathematics in Technology 1

SFTY-1029..... 14F 3.00 (3.00) *IP

Health & Safety

COOP-1020..... 14F P 1.00 1.00

Co-op Educ. Employment Prep

(Credits in parentheses are anticipated earned)

=====

NOTES

*IP In Progress

*S Status - Items with this status may not be applied
to the program

Program: Pre-Technology (PRT1)

Catalog: 20134 Ant Completion Date: E-Mail Address: m_schulz@fanshaweonline.ca

STUDENTS - BE AWARE!!
The SUMMARY Block below includes ALL Course Work at Fanshawe
Information regarding your PROGRAM Requirements is listed under
Requirement #1.

Program requirements will be confirmed in July for the following
academic year.

Program Status: In Progress

	Required	Current.....	Anticipated(*).....	Additional	Remaining
INSTITUTIONAL					
Credits:	9.00	21.00	0.00	20.00	0.00
GPA....:	2.000	3.190	Met		
COMBINED					
Credits:	33.00	21.00	12.00	20.00	0.00
GPA....:	2.000	3.190	Met		

(*) Anticipates completion of in-progress and registered
and planned courses

=====
Statuses: W=Waived, C=Complete, I=In progress, N=Not started
P=Pending completion of unfinished activity
=====

I) 1: Pre-Technology

Credits: 24

GPA Achieved/Needed: 3.263 / 2.000

Complete all 4 subrequirements:

I) A: Mandatory

> Take all of the following Mandatory Courses:

Credits: 18

WRIT-1039 Reason & Writin 14F	___	(3) *IP
DEVL-1001 Career Developm	___	1 course needed
DEVL-1004 Career Developm 14W	B	1
CADD-1012 Introduction to 14F	___	(2) *IP
CHEM-1008 Chemistry	___	1 course needed
METH-1003 Technology in I	___	1 course needed
COMP-1403 Computer Applic 14W	A	2
ELEC-1001 Practical Elect 14W	B+	3
MOTP-1009 Power Applicati 14W	C+	3
PHYS-1011 Physics..... 14W	B	4

I) B: Math

> Take 2 of the following Math Courses:

> MATH-1006 MATH-1013 MATH-1162

MATH-1006 Qualifying Math 14W	B	3
		1 course needed

C) C: Gen Ed - Electives

> Take 3 General Education Credits -

> Normally taken in Level 1 or 2

INDS-1033 Video Game Theo 14W A 3

C) D: Program Residency

> Students Must Complete a Minimum of 9 credits in this

> program at Fanshawe College to meet the Program Residency

> requirement and graduate from this program.

Credits: 9

COMP-1403 Computer Applic 14W A 2

ELEC-1001 Practical Elect 14W B+ 3

MATH-1006 Qualifying Math 14W B 3

DEVL-1004 Career Developm 14W B 1

OTHER COURSES:

Registered Earned

Credits Credits

FDMG-1008..... 11SCE C+ 2.00 2.00

Special Diets

ACAD-1007..... 14F 2.00 (2.00) *IP

Skills for Success

CONS-1048..... 14F 3.00 (3.00) *IP

Tools-Intro

MACH-1124..... 14F 2.00 (2.00) *IP

Machining 1

WELD-1054..... 14F 2.00 (2.00) *IP

Welding

SPTY-1029..... 14F 3.00 (3.00) *IP

Health & Safety

MATH-1191..... 14F 3.00 (3.00) *IP

Fundamental Mathematics

(Credits in parentheses are anticipated earned)

NOTES

*IP In Progress

Degree Audit Report

Catalog: 2013/2014

Program: PRT1
Department: MPW - Transportation Technology
Academic Level: PS
CCD: 7 - 2AcadSem/600-700 hrs
Credential: Ontario College Certificate

Name: Pre-Technology

Grade Scheme: LG2
Major: PRT1 - Pre-Technology
Co-Op Indicator: N/A

Div: MPW - Motive Power Division**Academic Program Requirement**

Total Credits: 33.00 **Residency Reqmt:** 9.00
GPA Requirement: 2.000 **Residency Reqmt GPA:** 2.000
Minimum Grade: D

Academic Requirement: PRT1.13 Pre-Technology

Major: PRT1
Grade Scheme: LG2
Minimum GPA: 2.000
Minimum Grade:

Subrequirement: Mandatory

Take all of the following Mandatory Courses:

			Total Hours	Total Credits	GE
ADD:	WRIT-1039 /	Reason & Writing 1-Technology	45.00	3.00	
ACAD-1007	DEVL-1001 /	Career Development	30.00	2.00	
2013 CONS-1048	DEVL-1004	Career Development	15.00	1.00	del
W2014 SFTV-1029	CADD-1012 /	Introduction to AutoCAD	30.00	2.00	
WELD-1054	CHEM-1008 /	Chemistry	60.00	4.00	
	METH-1003 /	Technology in Industry	45.00	3.00	
	COMP-1403 /	Computer Applications	45.00	2.00	
	ELEC-1001	Practical Electronics	45.00	3.00	del
	MOTP-1009	Power Applications Technology	45.00	3.00	del
	PHYS-1011	Physics	60.00	4.00	del

Subrequirement: Math

Take 2 of the following Math Courses:

MATH-1006 MATH-1013 MATH-1162

			Total Hours	Total Credits	GE
	MATH-1006	Qualifying Mathematics (Techn'y-Advan)	45.00	3.00	
	MATH-1013	Mathematics	75.00	5.00	
	MATH-1162	Applied Mathematics	48.00	3.00	
214- F2014	Add: MATH-1191	Fundamental Mathematics	45.00	3.00	

Subrequirement: Gen Ed - Electives

Take 3 General Education Credits -

Normally taken in Level 1 or 2

Date: 